

SEQUENCE LISTING

<110> van Ostdade, Xaveer
Vandekerckhove, Joel Stefaan
Verhee, Annick
Tavernier, Jan

<120> EUKARYOTIC CELL-BASED GENE INTERACTION CLONING

<130> 2676-4644US

<150> PCT/EP99/05491

<151> 1999-07-27

<150> EP 98202528.0

<151> 1998-07-28

<160> 19

<170> PatentIn version 3.0

<210> 1

<211> 28

<212> DNA

<213> Artificial Sequence

<220>

<221> misc_feature

<223> Description of Artificial Sequence: MBU-O-37 hIL5Ralpha nt.
251-26

<400> 1
gctggtacca tgatcatcgt ggcgcatg
28

<210> 2

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<221> misc_feature

<223> Description of Artificial Sequence: MBU-O-38 hIL5Ralpha nt.
1272-1

25

<400> 2

ctctctcaag ggcttgtgtt c
21

<210> 3
<211> 30
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-39 hbetac nt.29-49

<400> 3
gctggtagcca tggtgctggc ccaggggctg
30

<210> 4
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-40 hbetac nt.1343-1322

<400> 4
cgactcggtg tcccaggaggc g
21

<210> 5
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-41 hIFNaR1 nt.1384-1403

<400> 5
aaaatttggc ttatagttgg
20

<210> 6
<211> 31
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> MBU-O-42 hIFNaR1 nt.1743-1764

<400> 6
cgtctcgagg ttcatttctg gtcatacaaa g
31

<210> 7
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-43 hIFNaR2-1 nt.7
93-812

<400> 7
aaaataggag gaataattac
20

<210> 8
<211> 33
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-44 hIFNaR2-1 nt.1
210-12
3

<400> 8
cgtctcgaga cataataaaaa cttaatcact ggg
33

<210> 9

<211> 28
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-45 hIFNaR2-2 nt.1
626-16
0

<400> 9
cgtctcgaga tagtttgga gtcatctc
28

<210> 10
<211> 46
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-278 PacI mutagene
sis in
IL-5Ralpha/IFNaR2-

<400> 10
cacaaggccct tgagagagtt aattaaaata ggaggaataa ttactg
46

<210> 11
<211> 46
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-279 PacI mutagene
sis in
IL-5Ralpha/IFNaR2-

<400> 11
cagtaatttat tcctcctatt ttaattaact ctctcaaggg cttgtg
46

<210> 12

<211> 43
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-280 PacI mutagene
sis in
beta/IFNaR

<400> 12
cctggggacac cgagtcgtta attaaaattt ggcttatagt tgg
43

<210> 13
<211> 43
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-281 PacI mutagene
sis in
beta/IFNaR

<400> 13
ccaaactataa gccaaatttt aattaacgac tcgggtgtccc agg
43

<210> 14
<211> 30
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-167 hEPO-R primer
nt.10

<400> 14
cggggtacca tggaccacct cggggcgtcc
30

<210> 15

<211> 32
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-308 hEPO-R primer nt.87

<400> 15
cccttaatta agtccaggc gctaggcgtc ag
32

<210> 16
<211> 49
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-187 Linker for pM
ET7-MC

<400> 16
tcgactcaga tcttcgatat ctcggtaacc tcaccggttc ctcgagtct
49

<210> 17
<211> 49
<212> DNA
<213> Artificial Sequence

<220>
<221> misc_feature
<223> Description of Artificial Sequence: MBU-O-188 Linker for pM
ET7-MC

<400> 17
ctagagactc gaggaaccgg tgaggttacc gagatatcga agatctgag
49

<210> 18

<211> 42

<212> DNA

<213> Artificial Sequence

<220>

<221> misc_feature

<223> Description of Artificial Sequence: forward primer

<400> 18

ggaattcgcc aggcgccacc atgggggtgc acgaatgtcc tg

42

<210> 19

<211> 30

<212> DNA

<213> Artificial Sequence

<220>

<221> misc_feature

<223> Description of Artificial Sequence: reverse primer

<400> 19

gcctcgagtc atctgtcccc tctcctgcag

30